

P24570.P01

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	P24570	Total Pages
Inventor(s) or Application Identifier: Won Hee LEE, Yoon Jei HWANG, and Chan Ho SONG		
Title: ACCUMULATOR AND AIR CONDITIONING SYSTEM USING THE SAME		

ADDRESS TO:

Commissioner for Patents  
Mail Stop Patent Application  
PO Box 1450  
Alexandria, VA 22313-1450

U.S. PO  
10/716558  
112003  
22389



APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)</p> <p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>a. <input type="checkbox"/> Small Entity Statement(s)</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages <u>22</u>] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R &amp; D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets <u>6</u>]</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>6</u>] a. <input checked="" type="checkbox"/> Newly executed (original or copy) <input type="checkbox"/> Unexecuted b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below] i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>6. <input type="checkbox"/> Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p> <p>7. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p> <p>8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)</p>	<p>9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies</p> <p>10. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>11. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney</p> <p>12. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>13. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>14. <input type="checkbox"/> Preliminary Amendment</p> <p>15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>16. <input checked="" type="checkbox"/> Figure of Drawing to be published: <u>4</u></p> <p>17. <input checked="" type="checkbox"/> Foreign priority claimed</p> <p>a. <input checked="" type="checkbox"/> Claim of Priority b. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s)</p> <p>18. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b) (2) (B) (i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>19. <input checked="" type="checkbox"/> Assignee: <u>LG Electronics Inc., of Seoul, Republic of Korea</u></p> <p>20. <input type="checkbox"/> Other: _____ _____ _____ _____ _____</p>

21. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior Application No. /, filed                   .  
Prior application information: Examiner:                    Group Art Unit:                   

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1950 Roland Clarke Place  
Reston, VA 20191  
(703) 716-1191

Date

11/19/03

  
Signature  
33,229

Bruce H. Bernstein, Reg. No. 29,027  
Typed or Printed Name

P24570.P02



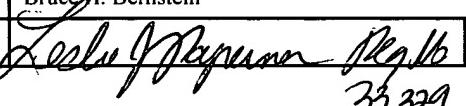
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## FEE TRANSMITTAL

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1. <input checked="" type="checkbox"/> The U.S Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number <u>19-0089</u> Deposit Account Name <u>GREENBLUM &amp; BERNSTEIN, P.L.C.</u>				<b>3. ADDITIONAL FEES</b> <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR</td><td></td></tr> <tr><td></td><td></td><td>1805</td><td>1,840*</td><td>Prior to Examiner action</td><td></td></tr> <tr><td></td><td></td><td>1251</td><td>110</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td></td><td></td><td>1252</td><td>420</td><td>Extension for response within 1st month</td><td></td></tr> <tr><td></td><td></td><td>1253</td><td>950</td><td>Extension for response within 2nd month</td><td></td></tr> <tr><td></td><td></td><td>1254</td><td>1,480</td><td>Extension for response within 3rd month</td><td></td></tr> <tr><td></td><td></td><td>1255</td><td>2,010</td><td>Extension for response within 4th month</td><td></td></tr> <tr><td></td><td></td><td>1401</td><td>330</td><td>Extension for response within 5th month</td><td></td></tr> <tr><td></td><td></td><td>1402</td><td>330</td><td>Notice of Appeal</td><td></td></tr> <tr><td></td><td></td><td>1403</td><td>290</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td></td><td></td><td>1451</td><td>1,510</td><td>Request for oral hearing</td><td></td></tr> <tr><td></td><td></td><td>1452</td><td>110</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td></td><td></td><td>1453</td><td>1,330</td><td>Petition to revive unavoidably abandoned application</td><td></td></tr> <tr><td></td><td></td><td>1501</td><td>1,330</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td></td><td></td><td>1502</td><td>480</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td></td><td></td><td>1503</td><td>640</td><td>Design issue fee</td><td></td></tr> <tr><td></td><td></td><td>1460</td><td>130</td><td>Plant issue fee</td><td></td></tr> <tr><td></td><td></td><td>1807</td><td>50</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td></td><td></td><td>1806</td><td>180</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td></td><td></td><td>8021</td><td>40</td><td>Submission of IDS</td><td></td></tr> <tr><td></td><td></td><td>1809</td><td>770</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td></td><td></td><td>1810</td><td>770</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td></td><td></td><td>1801</td><td>770</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td></td><td></td><td>1802</td><td>900</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td>Other fee (specify) _____</td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td>Other fee (specify) _____</td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td style="text-align: right;"><b>SUBTOTAL (3) (\$)</b> <u>40.00</u></td><td></td></tr> </tbody> </table>					Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Entity Fee Code (\$)	Fee Description	Fee Paid	1051	130	2051	65	Surcharge - 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## SUBMITTED BY

Typed or Printed Name	Bruce H. Bernstein			Complete (if applicable)	
Signature		Date	14/19/03	Reg. Number	29,027
				Deposit Account User ID	